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## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

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In re the Application of:

Xi et al

Serial No.: 09/678,266

Filed: October 3, 2000

Layer

Title: Method and Apparatus for Depositing Refractory Metal Layers **Employing Sequential Deposition** Techniques to Form a Nucleation

Group Art Unit: 1762

Atty. Docket No. AMAT/4714.P1

Examiner: unknown RECEIVED

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ASSOCIATE POWER OF ATTORNEY (37 CFR 1.34) OF PAPERS

The Assignee requests that the Patent and Trademark Office recognize asso Associate Practitioners in this case:

> B. Todd Patterson, Registration No. 37,906, William B. Patterson, Registration No. 34,102, Keith M. Tackett, Registration No. 32,008, and Raymond R. Moser, Jr., Registration No. 34,682, at MOSER, PATTERSON & SHERIDAN, L.L.P. 3040 Post Oak Blvd., Suite 1500 Houston, Texas 77056

Telephone: 713/623-4844 713/623-4846 Facsimile:

These Associate Practitioners are authorized to transact all business in the Patent and Trademark Office connected with this application and to receive the Letters Patent.

The Assignee hereby revokes any previous power of attorney to Kenneth C. Brooks.

Please forward all further communications regarding this application to:

B. Todd Patterson at Moser, Patterson & Sheridan, L.L.P.

Respectfully submitted,

APPLIED MATERIALS, INC.

Walter Benjamin Glenn

Registration No. 44,713
APPLIED MATERIALS, INC.
P. O. Box 450A

Santa Clara, California 95052